



MONICA A-1912080@nec



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DAILY CHALLENGE

ProgramID- 5997



SKILLRACK

Character Asterisk Alternate Pattern

An integer N is passed as the input. The program must print the pattern as given in the Example Input/Output Section.

Boundary Condition(s):

 $2 \leq N \leq 100$

Input Format:

The first line contains N.

Output Format:

The first N lines contain the pattern.

Example Input/Output 1:

Input:

3

Output:

a*b*c

*d*e*

f*g*h

Example Input/Output 2:

Input:

4

Output:

a*b*c*d

*e*f*g*

h*i*j*k

*l*m*n*

Max Execution Time Limit: 5000 millisecs



Ambiance



Java (12.0)



Reset

```
1 import java.util.*;
2 public class Hello {
3
4     public static void main(String[] args) {
5         //Your Code Here
6         Scanner sc=new Scanner(System.in);
7         int n=sc.nextInt();
8         int a=97;
9         for(int i=0;i<n;i++)
10        {
11            if(i%2==0){
12                for(int j=0;j<n;j++){
13                    if(j==n-1){
14
15                        System.out.print((char)a);
16                        a++;
17                    }
18                }
19            }
20            else{
21
22                System.out.print((char)a+"*");
23                a++;
24            }
25            if(a==123){
26                a=97;
27            }
28
29
30
31        }
32        System.out.println();
33    }
34    else{
35        for(int j=0;j<n-1;j++){
36            if(j==n-2){
37                System.out.print("*"+(char)a+"*");
38                a++;
```

```
39         }
40     }
41     else{
42         System.out.print("*"+(char)a);
43         a++;
44     }
45     if(a==123){
46         a=97;
47     }
48     System.out.println();
49 }
50 }
51 // System.out.println("0");
52 }
53 }
54 }
```

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Code did not pass the execution

Input:

7

Expected Output:

```
a*b*c*d*e*f*g
*h*i*j*k*l*m*
n*o*p*q*r*s*t
*u*v*w*x*y*z*
a*b*c*d*e*f*g
*h*i*j*k*l*m*
n*o*p*q*r*s*t
```

Your Program Output:

```
a*b*c*d*e*f*g
*h*i*j*k*l*m*

n*o*p*q*r*s*t
*u*v*w*x*y*a*
b*c*d*e*f*g*h
*i*j*k*l*m*n*
o*p*q*r*s*t*u
```

Save

Run

☐ Run with a custom test case (Input/Output)